(/) Southern form piasus, Plate XXXI, Fig. 10, *$*. This form, which is uniformly darker blue on the upper side than the others, is found in Arizona.

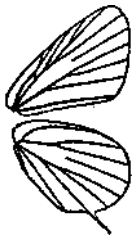
There are still other forms which have been named and described.

Early Stages.— These have been traced through all stages with minutest care. The egg is delineated in this book on p. 4, Fig. 7. The caterpillar is slug-shaped, and feeds on the tender leaves and petals of a great variety of plants.

The range of the species is immense. It extends from Alaska to Florida, and from Anticosti to Arizona.

(30) Lycaena amyntula, Boisduval, Plate XXXII, Fig. 7, *$* ; Fig. 8, ? (The Western Tailed Blue).

Butterfly.—Closely resembling L. comyntas, of which it may be only a slightly modified Western form. Until the test of breeding has been applied we cannot be sure of this. The figures in the plate give a very good representation of the upper side of the wings of this species.



Early Stages.— But little has been found out concerning these.

It ranges from the eastern foot-hills of the Rocky Mountains to the Pacific in British America and the northern tier of Western States,

(31) Lycaena cornyntas, Godart, Plate XXXI, Fig. 29, *$* ; Fig. 30, $; Plate XXXII, Fig. 12, *$, under side;* Plate V, Figs. 42, 47, 48, *chrysalis* (The Eastern Tailed Blue).

Butterfly.— The blue of the upper side of the male in the plate is too dark; but the female and the under side of the wings are accurately delineated. The species is generally tailed, but speci-

Neuration[37]"of [mens] without [ta^s] occur. Expanse, i.oo-i. 10 inch.

lyccena comyn- Early Stages.—These are well known and have

Typica fW; been fully described. The caterpillar feeds on legu-

subgenus £>- minous plants.*

*m,H*Gbner. This delicate little species ranges from the valley of the Saskatchewan to Costa Rica, and from the Atlantic to the foot-hills of the Western Cordilleras. It is common in the Middle and Western States, flitting about roadsides and weedy

forest paths.

(32) Lycaena isola, Reakirt, Plate XXX, Fig. 33, ?, *under side;* Fig. 38, ? (Reakirt's Blue).